



**Notes:**

**130 mm marine coax**

- cone: oil coated
- dustcap: dome tweeter
- edge: rubber
- grill: plastic
- voice coil: kapton
- magnet: ferrit

**Terminals:**

- "+" 4.8 x 0.8 mm
- "-" 2.8 x 0.8 mm

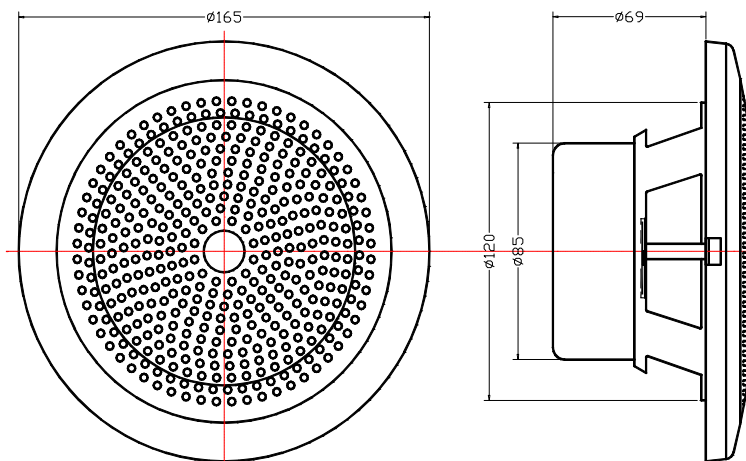
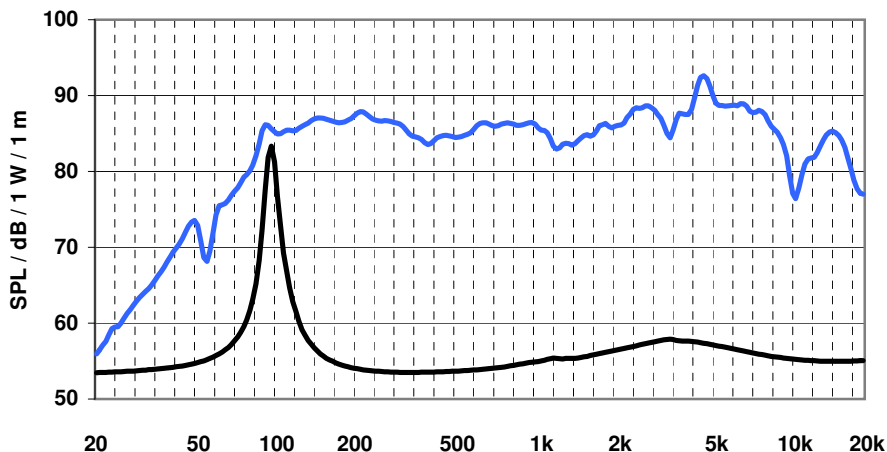
**Technical data ( EN ):**

- nom impedance 4 Ω
- nom. power 40 watts
- peak SPL 93 dB
- sensitivity 89 dB
- average SPL 86 dB
- res. frequency 90 Hz
- freq. Range ( -10 dB ):  
100 to 18000 Hz
- Xmax +/- 3 mm
- total weight 0,95 kg
- magnet weight 11 oz
- voice coil Ø 25 mm

**Thiele / Small parameter:**

- Re 3,3 Ω
- Qms 4,7
- Qes 0,6
- Qts 0,6
- VAS 10,7 Liter
- Mms 10,0 g
- Rms 0,9 kg / s
- Cms 0,7 mm / N
- B \* L 4,3 Tm
- Sd 87,4 cm<sup>2</sup>
- Le 0,02 mH

Frequenzgang / frequency response



**Remarks:**

- 130 mm coaxial speaker
- salt water resistant frame, grill and cone
- for use on ships and all other outdoor applications with good sound quality

TECHNICAL DATA ARE MEASURED WITH LMS – EQUIPMENT ACCORDING EN – 60268 – 5  
 FOR PRODUCT IMPROVEMENT FDCAUDIO RESERVES ALTERATIONS IN SPECIFICATIONS AND DESIGN WITHOUT FURTHER  
 ANNOUNCEMENT FOR TOLERANCES OF TECHNICAL DATA REFER TO FDCAUDIO'S MANUAL OF TECHNICAL DATA  
 FOR INFORMATION CONTACT: TEL: +86-592-2076023 FAX: +86-592-2033445 E-MAIL: mengqi@fdcaudio.com